





IN THE UNITED STATES PATENT AND TRADEMARK OFFICE AMENDMENT TRANSMITTAL LETTER

I hereby certify that this correspondence is being deposited with the U.S. Postal Service as first class mail in an envelope addressed to Commissioner of Patents and Trademarks, Washington, D.C. 20231 on December 17, 2002.

Christa M. Caliva

Applicant

Ronald Eyre

Application No.:

10/079,293

Filed

February 20, 2002

Title

METHOD FOR FORMING CUTTING ELEMENTS

Grp./Div.

: 3672

Examiner

Hoang C. Dang

Docket No.

47920/CM/M277

Assistant Commissioner for Patents Washington, D.C. 20231

Post Office Box 7068 Pasadena, CA 91109-7068 December 17, 2002

Enclosed is an amendment to the above-identified application.

		CLAIMS AS	AMENDE	D.		
	Claims Remaining After Amendment	Highest Number Paid For	Number Extra Claims	Small Entity Rate	Large Entity Rate	FEE
Total Claims Fee	14	* 22	0	x \$9.00	x \$18.00	\$0.00
Independent Claims	2	** 4	0	x \$42.00	x \$84.00	\$0.00
Multiple Dependent Claims ***				\$140.00	\$280.00	\$0.00
TOTAL FILING FEE						\$0.00
NO ADDITIONAL FEE REQUIRED ****	IF NO FEE REQUIRED, INSERT "0"					\$0.00
LIST INDEPENDENT C	LAIMS: 9 and 16	3				
* IF HIGHEST NUMBER ** IF HIGHEST NUMBER *** PAY THIS FEE ONLY V **** IF NO FEE REQUIRED,	PREVIOUSLY PAID WHEN MULTIPLE D	FOR IS 3 OR EPENDENT C	LESS, WRITE LAIMS ARE A	"3" IN COLUMN 3 DDED FOR THE F		

 Attached is our check for \$ to pay the fees calculated above.
 A Petition for Extension of Time and the required fee are enclosed.

___ Other enclosures:

Amendment Transmittal Letter Application No. 10/079,293

The Commissioner is hereby authorized to charge any fees under 37 CFR 1.16 and 1.17 which may be required by or to give effect to this paper to Deposit Account No. 03-1728. Please show our docket number with any charge or credit to our Deposit Account. A copy of this letter is enclosed.

Respectfully submitted,

CHRISTIE, PARKER & HALE, LLP

Bv

Constantine Marantidis

Reg. No. 39,759 626/795-9900

CM/cmc CC PAS477575.1-*-12/17/02 10:08 AM



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

PATENT

I hereby certify that this correspondence is being deposited with the U.S. Postal UM Service as first class mail in an envelope addressed to Commissioner of Patents and Trademarks, Washington, D.C. 20231 on December 18, 2002,

ta M. Caliva

Applicant

: Ronald K. Eyre, et al.

Application No. : 10/079,293

Filed

: February 20, 2002

Title

: METHOD FOR FORMING CUTTING

ELEMENTS

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JAN 0 2 2003 **GROUP 3600**

RECEIVED

SECOND SUPPLEMENTAL PRELIMINARY AMENDMENT AND RESPONSE TO RESTRICTION REQUIREMENT

Assistant Commissioner for Patents Washington, D.C. 20231

Post Office Box 7068 Pasadena, CA 91109-7068 December 18, 2002

Commissioner:

Prior to examination, please amend the above-referenced application as follows:

In the Claims:

Add claims 23 and 24 as follows:

A cutting element comprising:

a hard material body having an end surface and a periphery defining a circumference, the end surface comprising a canted portion extending to the periphery and an uncanted portion extending to the periphery, wherein the canted portion intersects the periphery along a periphery line, and wherein the periphery line continuously extends around more than half of the circumference; and

an ultra hard material layer formed over the end surface having an exposed upper surface.